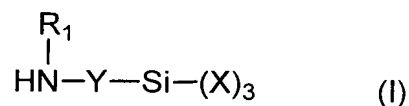


POLYETHER URETHANES CONTAINING ONE
REACTIVE SILANE GROUP AND THEIR USE IN
MOISTURE-CURABLE POLYETHER URETHANES

ABSTRACT OF THE DISCLOSURE

The present invention relates to a polyether urethane containing one reactive silane group and one or more polyether segments having a number average molecular weight of 1000 to 15,000, wherein the reactive silane groups are incorporated by the reaction of an isocyanate group with a compound corresponding to the formula



wherein

- X represents identical or different organic groups which are inert to isocyanate groups below 100°C, provided that at least two of these groups are alkoxy or acyloxy groups,
- Y represents a linear or branched alkylene group containing 1 to 8 carbon atoms and
- R₁ represents an organic group which is inert to isocyanate groups at a temperature of 100°C or less.